	Application No.	Applicant(s)	
Notice of Allowability	10/645,777 Examiner	DALLMEYER ET AL. Art Unit	
	John Bastianelli	3754	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in 85) or other appropriate commu I <b>T RIGHTS.</b> This application is s	this application. If not included inication will be mailed in due course. <b>TF</b>	<b>⊣IS</b> itiati∨∈
1. $igotimes$ This communication is responsive to <u>the amendment of the second secon</u>	of July 7, 2004.		
2. $\boxtimes$ The allowed claim(s) is/are <u>19-21</u> .			
3. $igotimes$ The drawings filed on 22 August 2003 are accepted b	y the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priori  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents  2. ☐ Certified copies of the priority documents  3. ☐ Copies of the certified copies of the priority.	have been received. have been received in Applicatio	n No	:he
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitute of	ONMENT of this application. submitted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets" (a) including changes required by the Notice of Draft.  1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exam Paper No./Mail Date	) must be submitted. sperson's Patent Drawing Review niner's Amendment / Comment of FR 1.84(c)) should be written on the in the header according to 37 CF	v ( PTO-948) attached r in the Office action of the drawings in the front (not the back) of R 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MATI ENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	formal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-		ummary (PTO-413),	
<ul> <li>3.  Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 7/7/04</li> <li>4.  Examiner's Comment Regarding Requirement for Deport Piplogical Material</li> </ul>	/SB/08), 7. ☐ Examiner's	/Mail Date Amendment/Comment Statement of Reasons for Allowance	
of Biological Material	о. <u> </u>	JOHN BASTIANELLI PRIMARY EXAMINER	

## REASONS FOR ALLOWANCE

Claims 19-21 are allowed. 1.

The following is an examiner's statement of reasons for allowance: The primary reason 2. for the allowance of the claims is the armature face that confronts the inlet tube face across a working gap in combination with at least one of the armature face and inlet tube face having a portion generally oblique to the longitudinal axis (Figs. 2B and 2C).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Bastianelli whose telephone number is (703) 305-0058. The examiner can normally be reached on M-F (9:00-6:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (703) 308-2696. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3754

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John Bastianelli Primary Examiner Art Unit 3754

у JB

July 23, 2004